

Project Design Phase-II

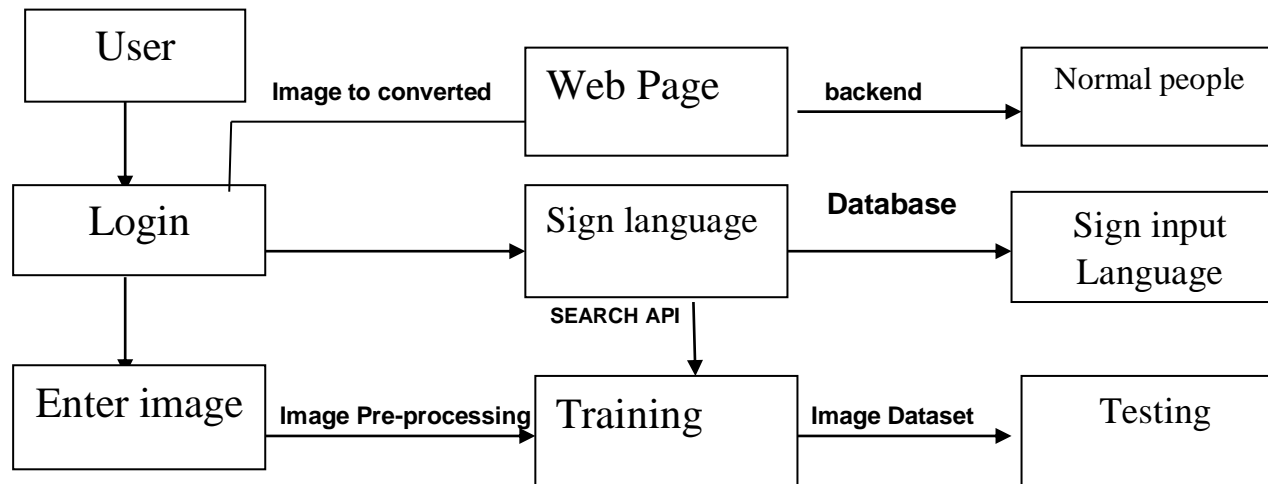
Data Flow Diagram & User Stories

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|---------------|---|
| Date | 01-11-2022 |
| Team ID | PNT2022TMID43024 |
| Project Name | REAL TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED |
| Maximum Marks | 4 Marks |

Data Flow Diagrams:

Flow diagram (DFD) is a traditional visual representation of the information flows within system neat and clean DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, Data flow diagram.

Diagram:



User Stories:

| Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|-------------------------------|-------------------|---|---|----------|----------|
| Customer (Low version) | USN-1 | As a user, who has trouble reading due to low Vision, I want to be able to make the text Large on the screen so that I can read it. | I can access my account / dashboard | High | Sprint-1 |
| Customer (Colour blindness) | USN-2 | As a user ,who is colour blind ,I want to have access to information conveyed in colour so that, I do miss anything and I understand the content. | I can receive confirmation email & click confirm | High | Sprint-1 |
| Customer (impaired user) | USN-3 | As a user who is hearing impaired i want a transcript of the spoken audio so that can have access to all provided in audio clips | I can register & access the dashboard with Facebook Login | Low | Sprint-2 |